

DATE 2150Z 23 DEC 64

SECRET

TO : DIRECTOR

25X1A

FROM :

ACTION:

INFO :

ROUTING INT

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

ROUTING

1	9
2	10
3	11
4	12
5	13
6	14
7	15
8	16

PRIORITY

IN 64367

25X1A

TOR: 2252Z 23 DEC 64

TO PRIORITY

INFO

CITE

25X A

25X1A

OXCART FLTEST OPS

25X1A

1. ARTICLE 130 MADE FLIGHT 62, SORTIE 1-M-64-647 ON 23 DEC 64.

TAKEOFF AT 0950 HOURS, LANDING AT 1050 HOURS FOR 1 HOUR. MISSION SUCCESSFUL. GROSS WEIGHT 90,000 LBS, C.G. 21.7 PERCENT, TAKEOFF DISTANCE 5900 FT, TAKEOFF SPEED 210 KNOTS, PRESSURE ALT 4358 FT, TEMP 49 DEGREES, WIND CALM, MAX ALT 79,000 FT, MAX SPEED 2.9 MACH. TIME OVER 2.0 MACH :20, TIME OVER 2.6 MACH :15, TIME OVER 2.8 MACH :05, TOTAL AIRCRAFT TIME 82:24. PURPOSE: FCF. CONFIGURATION: 2.9 MACH. Q BAY AND SPECIAL EQUIPMENT: NONE.

2. SUMMARY: NORMAL TAKEOFF AND CLIMB. INS AUTONAV-AUTO DESTINATION USED DTC INFORMATION APPEARED GOOD WITH STEERING & COURSE INFORMATION IN ERROR. SSB TRANSMISSIONS WERE GOOD BUT NO RECEPTION. 2 AD'S AND AB FLOW OUT AT CRUISE 2.8 MACH WITH 3 UNSUCCESSFUL RELIGHTS ON RIGHT AB, SUCCESSFUL ON FOURTH ATTEMPT. AD'S MAY HAVE BEEN CAUSED BY MISTAKENLY USING SSB DURING THIS PERIOD. ON LANDING, CHUTE DEPLOY/JETTISON NORMAL. LIFE SUPPORT EQUIPMENT SATISFACTORY.

END OF MESSAGE

USAF review(s) completed.

SECRET

GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION